

## 1963 and Earlier Years

Mineral Industries, Vol. I. For all years prior to 1939<sup>1</sup> excludes contract service operations)

Selected expenses (\$1,000)				Value of net shipments and receipts <sup>1</sup>	Capital expenditure s	Energy used (kwh equivalent)		Horsepower rating of power equipment	
Sunnies purchases for resale and purchased fuels and electric energy	Minerals received for preparation	Contract work	Purchased machinery installed			Total	Per production worker		
				(\$1,000)	(\$1,000)	(million)	(1,000)	(1,000)	
3,261,942	2,670,235	1,918,322	1,123,639	18,804,429	3,263,615	436,435	906	52,772	1
2,885,122	1,756,351	1,861,899	1,017,578	16,373,083	2,804,104	405,631	717	(NA)	2
2,347,709	708,930	1,828,519	1,214,263	14,226,176	2,726,171	373,168	576	40,877	3
3,346,847	2,673,723	1,918,765	1,127,023	19,210,458	3,267,558	436,810	893	52,772	4
2,944,092	1,758,277	1,862,759	1,019,892	16,728,989	2,806,608	406,110	708	(NA)	5
2,392,777	710,442	1,829,153	1,216,036	14,465,256	2,728,080	373,770	553	41,045	6
531,992							291	14,160	7
655,188	35,905	82,697	(NA)	3,138,444	(NA)	250,624	253	6,816	8
243,580	28,885	32,320	(NA)	1,215,039	(NA)	(NA)	(NA)	4,723	9
120,867	(NA)	23,332	(NA)	772,558	(NA)	(NA)	(NA)	2,753	1
85,551	(NA)	6,720	(NA)	426,311	(NA)	(NA)	(NA)	(NA)	1
31,447	(NA)	3,730	(NA)	251,967	(NA)	(NA)	(NA)	(NA)	1
									2
1,545,953	719,848	277,252	478,950	6,787,062	715,866	107,466	347	24,463	1
1,357,358	765,891	297,564	364,751	6,071,942	612,561	95,750	258	(NA)	3
1,091,849	537,527	270,119	350,969	5,235,311	499,876	88,657	205	20,941	1
317,652	(NA)	17,966	(NA)	1,772,973	(NA)	77,131	123	9,059	1
419,113	(NA)	17,914	86,733	2,392,831	(NA)	133,790	165	7,584	1
436,055	7,091	12,595	(NA)	2,235,464	(NA)	209,193	233	4,989	1
187,172	19,429	15,192	(NA)	1,050,518	(NA)	(NA)	(NA)	3,492	1
95,901	(NA)	5,054	(NA)	670,292	(NA)	(NA)	(NA)	1,739	2
62,861	(NA)	6,720	(NA)	388,303	(NA)	(NA)	(NA)	(NA)	2
28,273	(NA)	(NA)	(NA)	227,366	(NA)	(NA)	(NA)	(NA)	2

<sup>1</sup>Excludes value of shipments and value added. excludes data for dimension stone dressing plants operated in conjunction with quarries. The value added in dressing stone at such operations was \$7,913 thousand; this value has been included in the value of shipments and value added in mining.

<sup>2</sup>Represents number of mines and quarries, number of natural gas liquids plants, number of crude petroleum and natural gas establishments, and for mining services industries, number of operating companies.

<sup>3</sup>Excludes data for sand and gravel operations and for stone quarries operated as parts of cement and lime plants. In 1929, there were 957 such sand and gravel establishments, with products valued at \$102,312 thousand, and 252 such stone quarries, with products valued at \$31,032 thousand. See also footnote 14.

<sup>4</sup>Excludes purchased electric energy. For "All operations" in 1939, the quantity of purchased electric energy amounted to only 3 percent of the total kwh equivalent of energy used; and for "Excluding oil and gas extraction industries" in 1929, to only 4 percent.

<sup>5</sup>Includes data for lime plants producing lime valued at \$9,336 thousand. Excludes data for sand, gravel, common clay, and shale mining operations and for stone quarries at cement plants.

<sup>6</sup>Figures for average employment were converted to a 300-day basis for establishments which operated for a shorter period.

<sup>7</sup>Includes data for oil and gas extraction operations in Alaska. See also footnote 2.

<sup>8</sup>Excludes data for common clay and shale operations. In 1939, there were 609 such mines with products valued at \$6,341 thousand.